· · ·	THE PROPERTY OF THE PROPERTY O					
(REV 10-2000)	RADEMARK OFFICE ATTION DOCKET-NUMBER HHI-					
TRANSMITTAL LETTER TO THE UNIT	ED STATES					
DESIGNATED/ELECTED OFFICE (DO/ CONCERNING A FILING UNDER 35 U.S						
INTERNATIONAL APPLICATION INTERNATIONAL FILE						
PCT/DE01/02486 30 June 2001 (3	0.06.01) 07 July 2000 (07.07.00)					
TITLE OF INVENTION						
	WHICH THE WALL OF THE DEVICE MOVES INTO					
THE MOLD (AMENDED) APPLICANT(S) FOR DO/EO/US						
Christian BOEHNKE						
	ed Office (DO/EO/US) the following items and other information:					
1. Z This is a FIRST submission of items concerning						
2. This is a SECOND or SUBSEQUENT submiss						
-						
<ul> <li>3.  This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)).</li> <li>4.  The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).</li> </ul>						
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
••	•					
a. is attached hereto (required only if not communicated by the International Bureau).						
b. kas been communicated by the International Bureau.						
c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of the International Application as filed (35 U.S.C 371(c)(2)). (6 sheets);						
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required only if not communicated by the International Bureau).						
6. If have been communicated by the international Bureau.						
c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. A have not been made and will not be made.						
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (unexecuted) (3 Sheets);						
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
FC1 Afficie 30 (33 0.3.C. 371(c)(3)).	•					
Items 11. to 16. below concern document(s) or informat						
11. An Information Disclosure Statement under 37 and seven cited refrences;	CFR 1.97 and 1.98; (3 sheets) with Form PTO-1449 (1 sheet)					
	rate cover sheet in compliance with 37 CFR 3.28 and 3.31 is					
included						
13. A FIRST preliminary amendment (4 sheets) ( (2 sheets));	along with version of markings to show changes					
A SECOND or SUBSEQUENT preliminary am	endment.					
14. A substitute specification.						
14. A substitute specification.						
15. A change of power of attorney and/or address le	etter.					
Application (WO02/04147 A1) (with Internation	Translation (1 sheet); PCT International Published onal Search Report attached) (18 sheets); Check for of Express Mailing (1 sheet); and Return Postcard.					

and it is					O 7 MAR 2002
U.S. APPLICATION NO. (if	70565	PCT/DE01/0248		HHI-039	
17. E The following fe	es are submitted:			CALCULATIO	NS PTO USE ONLY
BASIC NATIONAL FI	BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5) ) .(a/o November 1, 2000):				
		tion fee (37 CFR 1.482)	)		
		(a)(2)) paid to USPTO red by the EPO or JPO	\$1040		
	inary examination fee it				
International prelim international search					
International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)					
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)\$100					
		NAME DAGGETTE AT	MOUNT	\$890.00	-
	ENTER APPROPE	RIATE BASIC FEE A	MOUNT =	:	
Surcharge of \$130.00 fo months from the earliest	r furnishing the oath or	r declaration later than (37 CFR 1.492(e)).	<b>⋉</b> 20 □ 30	\$130.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	3-20 =	0	X \$18.00	\$	
Independent claims	1-3 =	0	X \$84.00	\$	
MULTIPLE DEPEN	DENT CLAIM(S) (if		+ 280.00	\$	
	TOTAL OF ABO	OVE CALCULATION	ONS =	\$1020.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.			\$	Ì	
		SUBTOTA	<b>AL</b> =	\$1020.00	
Processing fee of \$130.00 for furnishing the English translation later than 20 20 30 \$					
months from the earliest claimed priority date (37 CFR 1.492(f)). +					
TOTAL NATIONAL FEE = \$					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$		
	TOTA	AL FEES ENCLOSE	E <b>D</b> =	\$1020.00	
				Amount to be: refunded	\$
			_	charged	
a. E Check in the ar	mount of \$ 1020.00	to cover the abo	ve fees is enclosed.		
b.   Please charge my Deposit Account No in the amount of \$ to cover the above					
fees. A duplicate copy of this sheet is enclosed.					
c. E The Commissioner is hereby authorized to charge any additional fees which may be required, or credit					
any overpayme	nt to Deposit Account	No. 12-0080	A duplicate copy of	of this sheet is encl	losed.
NOTE: Where an app 1.137(a) or (b)) must be	oropriate time limit une filed and granted to	nder 37 CFR 1.494 or restore the application	1.495 has not been not to be and in to be and ing status.	net, a petition to r	evive (37 CFR
SEND ALL CORRESPONDENCE TO:					
Anthony A. Laurentano, Esq. SIGNATURE					
LAHIVE & COCKFIELD, LLP  Anthony A. Laufrentano					
28 State Street  Boston, Massachusetts 02109  NAME  38,220					
United States of America (617)227-7400  REGISTRATION NUMBER					

## JC07 C'd PCT/PTO 0 7 MAR 2002

(Atty. Docket No.: HHI-039US)

## IN THE UNITED STATES PATENT DESIGNATED OFFICE (DO/US) (National Phase of International App.: PCT/DE01/02486, W/O 02/04147 A1)

In re the

application of: Christian BOEHNKE

International Application No.: PCT/DE01/02486

International Filing Date: 30 June 2001

U.S. Serial No.: Not Yet Assigned

Filed: Herewith

For: DEVICE FOR PRODUCING CASTINGS IN WHICH THE WALL OF THE DEVICE MOVES

INTO THE MOLD (AMENDED)

Attorney Docket No.: HHI-039US

BOX PCT Commissioner for Patents Washington, D.C. 20231

## Certification Under 37 CFR 1.10

I hereby certify that the attached:

Transmittal Letter (2 sheets in duplicate); Preliminary Amendment (4 sheets) (along with version of markings to show changes (2 sheets)); Unexecuted Declaration, Petition and Power of Attorney (3 sheets); English Translation of International Application as filed (6 sheets); Verification of Translation (1sheet); PCT International Published Application (WO 02/04147 A1) (with International Search Report attached) (18 sheets); Information Disclosure Statement (3 sheets); with Form PTO-1449 (1 sheet) and seven cited refrences; Check in \$1020 based on large entity status; Certificate of Express Mailing (1 sheet); and Return Postcard are being deposited by me with the United States Postal Service "Express Mail Post Office to Addressee" service, Mailing Label No. EL 939 600 288 US, under 37 CFR 1.10 on the date indicated below and is addressed to the Box PCT, Commissioner for Patents, Washington, D.C. 20231.

Date:	07 March 2002	1 . 0
Name:	Larry Taylor	Signature: Yally Jaylo